Mountain Weather Forecast

North Grampian

Including North and West Cairngorms National Park, Monadhliath, Ben Alder, Creag Meagaidh, Loch Ericht and Loch Rannoch
Forecast valid from 00:00 on Thursday 10 Nov 2022 until 23:59 on Friday 11 Nov 2022

Forecast Issued on Wednesday 09 Nov 2022 at 17:39 by Met Office Aberdeen

Confidence: High for Thursday. Low for extent of rain on Friday and Saturday, but high for drier weather on Sunday.

Headline for Thursday 10 Nov 2022: Mainly dry and very windy, summit storms

Mountain weather hazards on Thursday 10 Nov 2022

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** High Likelihood
Gales High Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Medium Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Heavy Rain	Cloudy	Cloudy	Cloudy	Cloudy	Cloudy	Cloudy	Heavy Rain
Precipitation probability							
80%	30%	20%	20%	20%	20%	20%	40%

Forecast for Thursday 10 Nov 2022

Weather: Rain for a time in the early hours then turning drier. Then many ranges will have a dry day, a little light rain across Rannoch Moor and Breadalbane at times. Very windy, widespread upland gales.

Chance of cloud-free hill tops above 800m: 60%

Low cloud and visibility: Poor in areas of low cloud down to 700 metres west of the A9, otherwise cloud more broken in the east, especially northeast of Aviemore, with good visibility. Low cloud becoming extensive later tomorrow evening down to 700 metres.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
© Crown Copyright 2022. All Rights Reserved.

Mountain Weather Forecast

Forecast for Thursday 10 Nov 2022

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	52/66 SW	58/75 SW	63/83 SW	59/78 SW	56/74 SW	60/80 SW	64/86 SW	65/87 SW	59/80 SW
900	59/69 SW	54/67 SW	63/77 SW	61/75 SW	55/69 SW	57/71 SW	61/77 SW	65/82 SW	55/70 SW
600	38/48 SW	38/49 SW	42/55 SW	41/55 SW	39/53 SW	38/52 SW	41/57 SW	43/60 SW	35/50 SW
300	15/36 SW	20/43 SW	22/49 SW	23/50 SW	23/49 SW	23/49 SW	23/50 SW	24/52 SW	19/41 SW
Glen	6/33 SW	7/35 SW	7/35 SW	8/38 SW	9/39 SW	7/35 SW	6/36 SW	7/39 SW	5/31 SW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	3/-6	4/-4	3/-7	3/-5	4/-4	4/-4	4/-4	6/-3	6/-2
900	7/0	7/-0	6/-2	7/-1	7/0	8/1	8/1	9/2	9/3
600	9/4	9/4	8/3	9/4	10/5	10/5	10/5	11/6	11/6
300	9/6	10/7	10/7	11/7	12/8	12/9	12/9	13/9	13/10
Glen	9/6	11/8	10/8	11/8	13/10	13/11	13/11	13/10	13/12
Freezing Level*	2400m	1900m	1800m	2500m	2400m	2400m	2900m	2800m	2400m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View

Making progress will be difficult across all ranges with severe gale or storm force summit winds, reaching 80 to 90 mph at times.

Forecast for Friday 11 Nov 2022

Weather: Low confidence for detail. Expected to be cloudy with some rain, this most persistent across the across Rannoch Moor, Ben Alder and around Monadhliath. Rain light and patchy in the more sheltered east of the areas.

Maximum wind: Southwesterly 50 to 70 mph on the tops, easing down later in the day

Chance of cloud-free hill tops above 800m: 20%

Low cloud and visibility: Extensive low cloud down to 600 to 900 metres for most of the day, but some breaks possible northeast of Aviemore, and more so later in the evening.

Temperature: **Glens:** Plus 13 rising to 17 Celsius
At 800m: Plus 11 Celsius
Freezing level: Above summits

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
© Crown Copyright 2022. All Rights Reserved.